Docket No.: 112903-501

1608-US

#### DECLARATION AND POWER OF ATTORNEY

As below named inventors, We hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled <u>ARRANGEMENT IN ELECTRONICALLY CONTROLLED INJECTION DEVICES</u>, the specification of which [] is attached hereto OR [x] was filed on <u>April 15. 1998</u>, as Application Serial No. <u>09/060.052</u> and was amended on (if applicable)

I/We hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is known to me to be material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I/We hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Forelga Applic Number	ation(s): <u>Country</u>	Day/Month/Year filed	Priority Claimed <u>Yes</u> <u>No</u>
9503685-1	Sweden	20 October 1995	X
PCT/SE96/01303	Sweden	14 October 1996	X

I hereby claim the benefit under 35 USC Section 119(e) of any United States provisional application(s) listed below.

# Prior Provisional Application(s): Application Number Filing Date

60/005,773 20 October 1995

I/We hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U. S. Application(s):

Serial No. Filing Date Status: Patented, Pending, Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby grant(s) the firm of PEPPER HAMILTON LLP the power to insert on this Declaration any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document

nereby appoint the following attorney(s) and/or agent(s) listed at the following customer number:

021269

PATENT AND TRACEHORK OFFICE

ith full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office innected therewith, and all future correspondence should be addressed to the address at the aforementioned customer number, with full power substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected erewith, and all future correspondence should be addressed to them.

Full name of sole or first inventor. Birger Hjertman	
Inventor's signature:	Date: 23 Mardy 1999
Residence: Svärdsliljevägen 186, SB-162 43 Vällingby, Sweden	
Citizenship: Sweden	
Post Office Address: Svärdsliljevägen 186, SE-162 43 Vällingby, Sweden	

3: #105218 v1 (296Q011,WPD)

DECEMBER 18, 2001

PEPPER HAMILTON LLP
CORINNE M. POULIQUEN
600 FOURTEENTH STREET, N.W
WASHINGTON, DC 20005-2004



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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RECORDATION DATE: 10/09/2001

REEL/FRAME: 012241/0687

NUMBER OF PAGES: 4

BRIEF: CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PHARMACIA & UPJOHN AB

DOC DATE: 09/28/2000

**ASSIGNEE:** 

PHARMACIA AB 112 87 STOCKHOLM STOCKHOLM, SWEDEN

SERIAL NUMBER: 09971576

PATENT NUMBER:

FILING DATE: 10/09/2001

ISSUE DATE:

ANTIONE ROYALL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

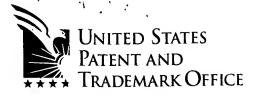


FORM PTO-1596 1-31-92 Patent and Trademark Office

101875704

U.S. DEPARTMENT OF COMMERCE

<b>DOCKET NO.:</b> <u>112903.503</u> <b>PATENTS ONLY</b>				
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:				
1. Name of conveying party(ies):  Pharmacia & Upjohn AB  Additional name(s) of conveying party(ies) attached? Yes X No  3. Nature of conveyance:  Assignment Merger Security Agreement Merger Other  Execution Date: September 28, 2000	2. Name and address of receiving party(ies):  Name: Pharmacia AB  Internal Address:  Street Address: 112 87 Stockholm  City: Stockholm State/Country: Sweden ZIP:  Additional name(s) & address(es) attached? Yes X No			
4. Application number(s) or patent number(s):  If the document is being filed together with a new application, the execution date of the application is:  October 9, 2001				
A. Patent Application No(s).	B. Patent No(s).			
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: PEPPER HAMILTON LLP  Internal Address:	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)  X Enclosed  Authorized to be charged to deposit account			
A St. A N.W.	8. Deposit account number:			
Street Address: 600 Fourteenth Street, N.W.	50-0436			
City: Washington State: DC ZIP:20005-2004				
DO NOT USE THIS SPACE				
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Corinne M. Pouliquen, Registration No. 35,753 Name and Registration No. of Person Signing  Signature  Total number of pages including cover sheet:4				
Corinne M. Pouliquen, Registration No. 35,753 Name and Registration No. of Person Signing Signature Date				



DECEMBER 18, 2001

PEPPER HAMILTON LLP CORINNE M. POULIQUEN 600 FOURTEENTH STREET, N.W WASHINGTON, D.C. 20005-2004



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RECORDATION DATE: 10/09/2001

REEL/FRAME: 012241/0626

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HJERTMAN, BIRGER

DOC DATE: 03/19/1998

ASSIGNEE:

PHARMACIA & UPJOHN AB SE-112 87 STOCKHOLM, SWEDEN

SERIAL NUMBER: 09971576

PATENT NUMBER:

FILING DATE: 10/09/2001

ISSUE DATE:

ALLYSON PURNELL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



FORM PTO-1596 1-31-92

101875676

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

DUCKET NO.: 112903.503				
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Birger HJERTMAN	Name: Pharmacia & Upjohn AB			
	Internal Address:			
Additional name(s) of conveying party(ies) attached? _ Yes X No	0460			
3. Nature of conveyance:	100			
X Assignment Merger	Street Address: SE-112 87			
_ Security Agreement _ Change of Name				
Other	City: Stockholm State/Country: Sweden ZIP:			
Execution Date: March 19, 1998	Additional name(s) & address(es) attached? _ Yes X No			
4. Application number(s) or patent number(s):	47576			
If the document is being filed together with a new application, the execution date of the application is: October 9, 2001				
A. Patent Application No(s).	B. Patent No(s).			
,				
` Additional numbers atta	ched? _ Yes _X_ No			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
Name: PEPPER HAMILTON LLP	7. Total fee (37 CFR 3.41)\$40.00			
Internal Address:	Enclosed			
	X Authorized to be charged to deposit account			
Street Address:600 Fourteenth Street, N.W.	8. Deposit account number:			
	50-0436			
City Washington State DC 710-20005-2004				
City: Washington State: DC ZIP: 20005-2004	THE OP A CO			
DO NOT USE THIS SPACE				
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.				
0				
Corinne M. Pouliquen, Registration No. 35,753 Name and Registration No. of Person Signing Signature October 9, 2001 Date				
Total number of pages including cover sheet: 3				
CMB No. 0851-0011 (exp. 4/94)				

DC: #195318 v1 46P\$01!.WPD 112903-502

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### **ASSIGNMENT**

WHEREAS, I, Birger Hjertman have invented certain new and useful improvements described in a utility patent application entitled "Arrangement in electronically controlled injection devices", filed 20<sup>th</sup> October 1995;

WHEREAS, Pharmacia & Upjohn AB, a corporation created and existing under the laws of Sweden, doing business at SE-112 87 Stockholm, Sweden, desires to acquire the entire right, title and interest in said application and invention, and to any United States or foreign patents to be obtained therefor;

NOW, THEREFORE, for a valuable consideration, receipt whereof is hereby acknowledged. I, the above-named inventor, hereby sell, assign and transfer to Pharmacia & Upjohn AB, its successors and assigns, the entire right, title and interest in said patent application, and invention therein disclosed for the United States, and all rights of priority resulting from the filing of said application; and I hereby agree that Pharmacia & Upjohn AB may apply for additional foreign Letters Patent on said invention and I will execute all

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Page 2(2)

papers necessary in connection with the United States, and any additional foreign applications, and otherwise cooperate in securing patents on said applications when called upon to do so by Pharmacia & Upjohn AB.

Signed and Sealed,

Date Mai: 19 1998

Birger Hjertman

Svärdsliljevägen 186 SE-162 43 Vällingby

PATENT- OCH REGISTRERINGSVERKET Bolagsavdelningen

#### SWEDEN

556131-9608 Registration number:

Date of registration: 1969-12-30

Pharmacia Aktiebolag Company name:

Address:

112 87 STOCKHOLM

Registered office: Stockholm

SEK 6.393.802.825 Share capital:



BOARD OF DIRECTORS: 490724-5932 Alm, Harald Oskar Fredrik, Hollywoodvägen 16, 191 77 SOLLENTUNA 550602-0071 Berg, Nils Fredrik, Ehrenstrahlsvägen 62, 168 51 BROMMA 450401-4194 Håkansson, Nils Roland, (A), Lokvägen 25 F, 260 33 PÅARP 461008-4719 Persson, Gustav Lennart, (A), Gevärsgatan 1, 262 62 ÄNGELHOLM 491214-0326 Widén, Ingela Elisabet, (A), Skorpvägen 20, 161 71 BROMMA 470417-9193 Astrom, Per Håkan Albin, (U), (O), 126 Southern Boulevard, NJ 07928, CHATHAM NEW JER, USA

DEPUTY MEMBERS OF THE BOARD: 460401-1405 Johansson, Irene Linnéa Kristina, (A), Störvägen 23, 756 47 UPPSALA 520729-8588 Larsson, Lena Maria Catarina, (A), Lindhagensgatan 81, 112 43 STOCKHOLM 450107-5719 Mandrén, Ulf Holger, (A), Tegvägen 1, 743 34 STORVRETA 470721-1977 Wahlén, Hans Harald Wilhelm, Vasagatan 1C, 753 13 UPPSALA

MANAGING DIRECTOR: 470417-9193 Astrom, Per Hakan Albin, (U), (O), 126 Southern Boulevard, NJ 07928, CHATHAM NEW JER, USA

DEPUTY MANAGING DIRECTOR: 550602-0071 Berg, Nils Fredrik, Ehrenstrahlsvägen 62, 168 51 BROMMA

OTHER PERSONS AUTHORIZED TO SIGN ON BEHALF OF THE COMPANY: 560723-5131 Härfstrand, Karl Anders Olof, (U), Sibyllegatan 53, 114 43 STOCKHOLM

CONTD.

# PRV

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PATENT- OCH REGISTRERINGSVERKET Bolagsavdelningen

#### **SWEDEN**

Registration number:

556131-9608

Date of registration:

1969-12-30

Company name:

Pharmacia Aktiebolag

Address:

112 87 STOCKHOLM

Registered office:

Stockholm

Share capital:

SEK 6.393.802.825

490802-2520 Kilian, Patricia, Höguddsvägen 18 A, 181 62 LIDINGÖ 500126-0230 Lindqvist, Ulf Erik Åke, Bergshällsvägen 15, 187 34 TÄBY 520127-5012 Olving, Raoul Lennart, (U), Österplan 13, 753 31 UPPSALA 410109-8251 Sievertsson, Hans Uno, Rystavägen 5, 183 46 TÄBY 560906-4711 Svenberg, Anders Erik Gösta, Vansövägen 55, 125 40 ÄLVSJÖ 501002-1698 Weitzberg, Nathanael, Nockebyvägen 3, 167 71 BROMMA 500510-7056 Örström, Hans Erik Martin, Ersbackavägen 3, 816 30 OCKELBO

COMPANY AUDITORS:
491031-9039 Bladh, Björn Peter Tommy, Fadderortsgränd 5,
165 72 HÄSSELBY
460515-0657 Tidström, Hans Göran, Knut Wallenbergs väg 39,
133 00 SALTSJÖBADEN

DEPUTY AUDITORS: 571022-1101 Blom, Eva Mari, Odalvägen 6, 740 22 BÄLINGE 470411-7219 Danielsson, Åke Nils Gunnar, Neptunistigen 70, 162 40 VÄLLINGBY

SIGNATORY POWER:
In addition to the Board of Directors,
any two jointly of
Alm, Harald Oskar Fredrik
Berg, Nils Fredrik
Åström, Per Håkan Albin

Astrom, Per Håkan Albin Härfstrand, Karl Anders Olof Kilian, Patricia Lindqvist, Ulf Erik Åke Olving, Raoul Lennart Sievertsson, Hans Uno Svenberg, Anders Erik Gösta Weitzberg, Nathanael

# Bolagsavdelningen

#### SWEDEN

Registration number: 556131-9608

Date of registration: 1969-12-30

Company name: Pharmacia Aktiebolag

Address:

112 87 STOCKHOLM

Registered office: Stockholm

SEK 6.393.802.825 Share capital:

Örström, Hans Erik Martin are entitled to sign on behalf of the company.

Furthermore, the Managing Director, in his normal business activities, is also entitled to sign on behalf of the company.

SECONDARY NAMES: Citytappen

FINANCIAL YEAR:
Registered financial year: 0101-1231 Latest annual report submitted covers financial period 990101-991231

DATE OF REGISTRATION OF CURRENT AND PREVIOUS COMPANY NAMES: 2000-09-28 Pharmacia Aktiebolag

1996-07-01 Pharmacia & Upjohn Aktiebolag

1993-11-17 Pharmacia Aktiebolag

1984-12-27 Procordia Aktiebolag

1969-12-30 Statsföretag Aktiebolag

SUNDSVALL 2000-10-11

Ex officio

GUNN LAHTI



(0) = chairman of the board

(A) = employee representative

(U) = person resident outside EEA

(E) = person resident outside Sweden but within EEA